

PIPELATCH<0:3>

FIG. 2A (PRIOR ART)

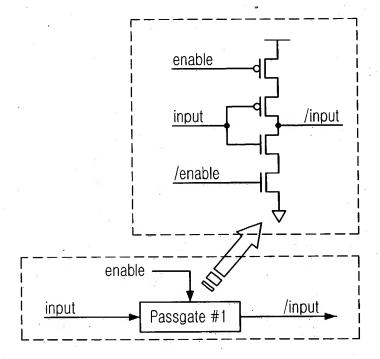
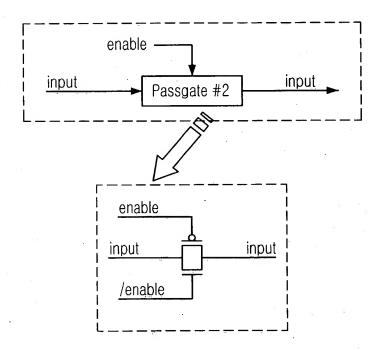
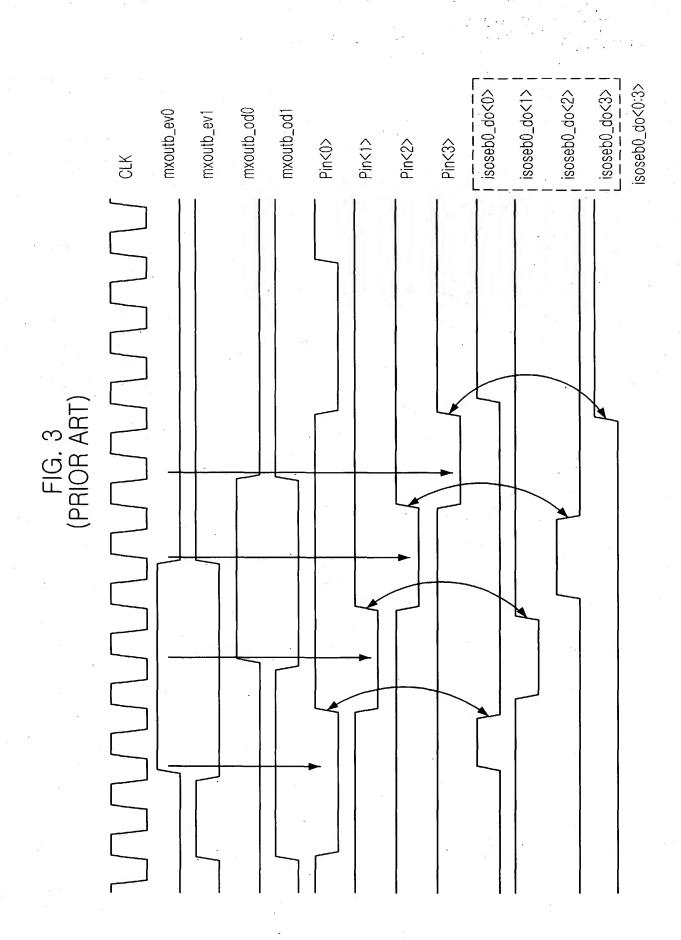
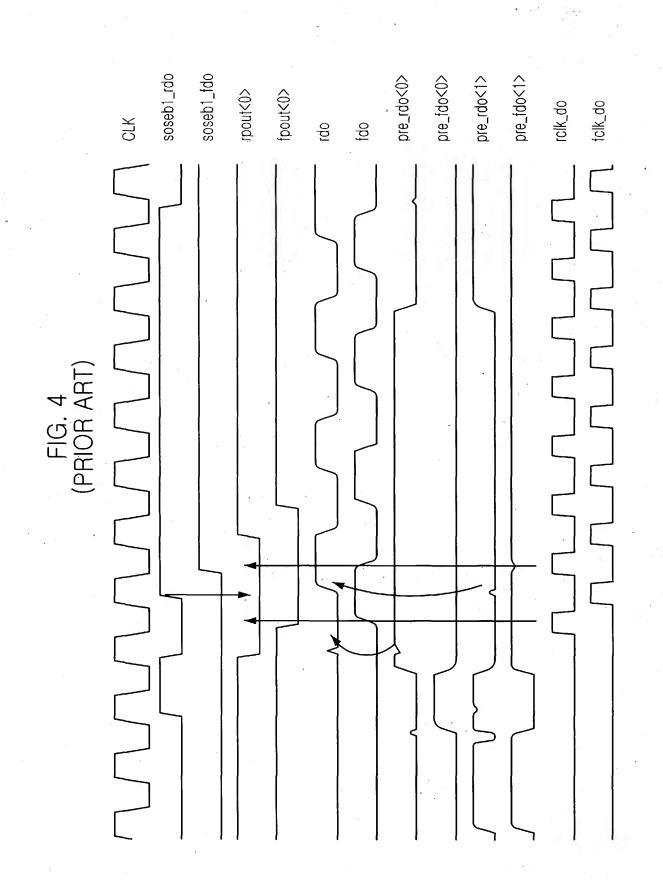


FIG. 2B (PRIOR ART)







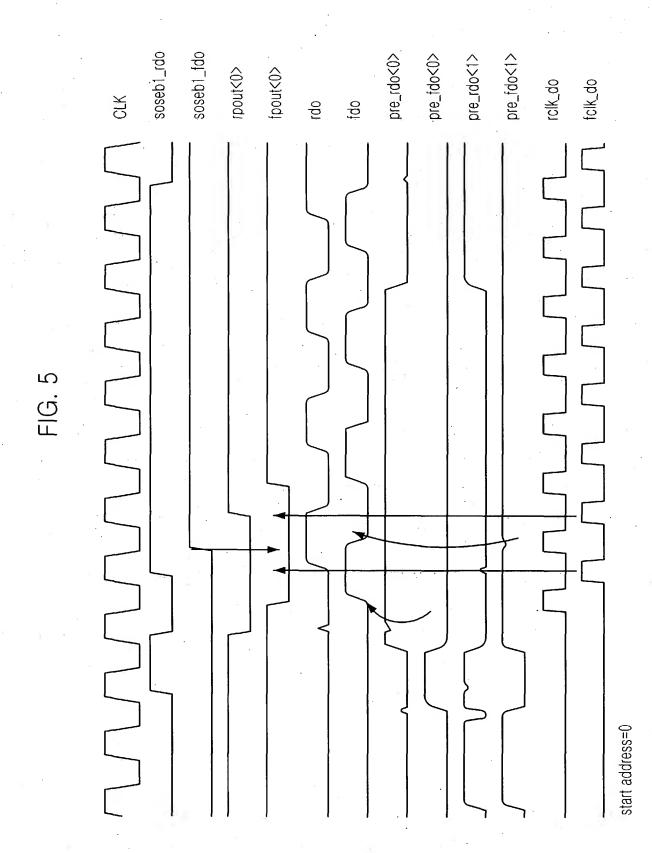


FIG. 6A

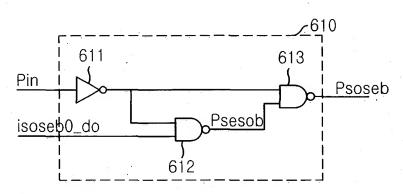
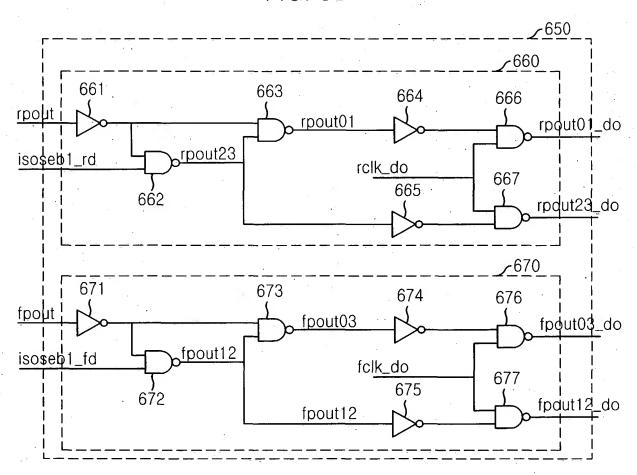


FIG. 6B



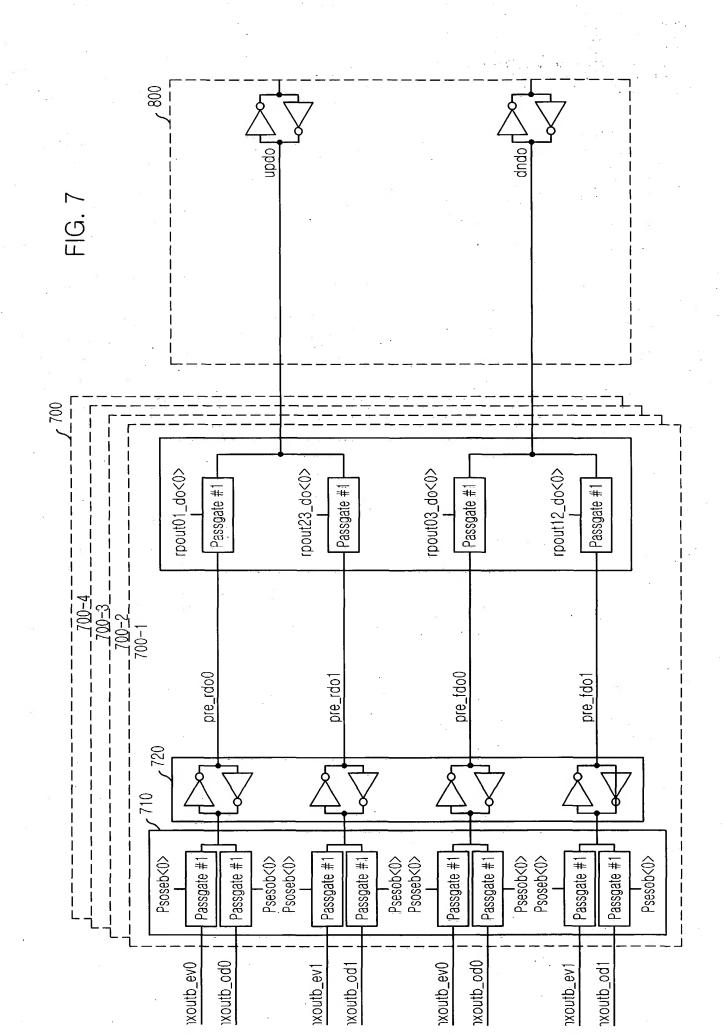


FIG. 8A

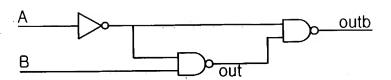


FIG. 8B

	A:"H" B:don't care	A:"L" B:"H"	A:"L" B:"L"
out	High	Low	High
outb	High	High	Low